NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

The drawing(s) filed (insert date) to lillo1 are:
A. approved by the Draftsperson under 37 CFR 1.84 or 1.152. B. objected to by the Draftsperson under 37 CFR 1.84 or 1.152 for the reasons indicated below. The Examiner will require submission of new, corrected drawings when necessary. Corrected drawing must be sumitted according to the instructions on the back of this notice.

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1.	DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawing	gs: 8.	ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)			
	Black ink. Color.		Words do not appear on a horizontal, left-to-right fashion			
	Color drawings are not acceptable until petiton is granted.		when page is either upright or turned so that the top			
	Fig(s)		becomes the right side, except for graphs. Fig(s)			
	Pencil and non black ink not permitted. Fig(s)	O				
2	PHOTOGRAPHS 27 CCD 1 04/5	9.	SCALE. 37 CFR 1.84(k)			
Ĺ.	PHOTOGRAPHS. 37 CFR 1.84(b)		Scale not large enough to show mechanism without			
	1 full-tone set is required. Fig(s)		crowding when drawing is reduced in size to two-thirds in			
	Photographs may not be mounted. 37 CFR 1.84(e)		reproduction.			
	Poor quality (half-tone). Fig(s),		Fig(s)			
3.	TYPE OF PAPER. 37 CFR 1.84(e)	10.	CHARACTER OF LINES, NUMBERS, & LETTERS.			
	Paper not flexible, strong, white, and durable.		37 CFR 1:84(i)			
	Fig(s)		Lines, numbers & letters not uniformly thick and well			
	Erasures, alterations, overwritings, interlineations,		defined, clean, durable, and black (poor line quality).			
	folds, copy machine marks not accepted. Fig(s)	_	Fig(s) 1 - 3 Substitution (1997) 1994			
	Mylar, velum paper is not acceptable (too thin).	11.	SHADING. 37 CFR 1.84(m)			
	Fig(s)		Solid black areas pale. Fig(s)			
4.	SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes:	•	Solid black areas pale. Fig(s) Solid black shading not permitted. Fig(s)			
	21.0 cm by 29.7 cm (DIN size A4)	,	Shade lines and rough and bluend (Fig(s)			
	21.6 cm by 27.9 cm (8 1/2 x 11 inches)	12	Shade lines, pale, rough and blutted. Fig(s)			
	 , , , , , , , , , , , , , , , , ,		NUMBERS, LETTERS, & REFERENCE CHARACTERS.			
	All drawing sheets not the same size.	•	37 CFR 1.84(p)			
	Sheet(s)		Numbers and reference characters not plain and legible.			
	Drawings sheets not an acceptable size. Fig(s)		Fig(s)			
5.	MARGINS. 37 CFR 1.84(g): Acceptable margins:		Figure legends are poor. Fig(s)			
			Numbers and reference characters not oriented in the			
	Top 2.5 cm Left 2.5cm Right 1.5 cm Bottom 1.0 cm		same direction as the view. 37 CFR 1.84(p)(1)			
	SIZE: A4 Size					
		,	Fig(s) 1-3			
	Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm		English alphabet not used. 37 CFR 1.84(p)(2)			
	SIZE: 8 1/2 x 11	,	Numbers, letters and reference characters must be at least			
	Margins not acceptable. Fig(s)		Numbers, letters and reference characters must be at least			
	Top (T) Left (L)		.32 cm (j/8 inch) in height. 37 CFR 1.84(p)(3)			
	Right (R) Bottom (B)		$Fig(s)$ $\begin{bmatrix} -3 \end{bmatrix}$			
6.	VIEWS. 37 CFR 1.84(h)	13.	LEAD LINES. 37 CFR 1.84(q)			
	REMINDER: Specification may require revision to		Lead lines cross each other. Fig(s)			
	correspond to drawing changes.		Lead lines missing. Fig(s)			
	Partial views. 37 CFR 1.84(h)(2)	1.4	Lead lines missing. Fig(s)			
		14.	NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t)			
	Brackets needed to show figure as one entity.		Sheets not numbered consecutively, and in Arabic numerals			
	Fig(s)		beginning with number 1. Sheet(s)			
	Views not labeled separately or properly.	15.	NUMBERING OF VIEWS. 37 CFR 1.84(u)			
	Fig(s)		Views not numbered consecutively, and in Arabic numerals,			
	Enlarged view not labeled separetely or properly.		beginning with number 1. Fig(s)			
	Fig(s)	16	CORRECTIONS. 37 CFR 1.84(w)			
	. 18(3)	10.	` '			
~	CECTION AL MENO 33 CEN 104 (1)(2)		Corrections not made from prior PTO-948			
1.	SECTIONAL VIEWS. 37 CFR 1.84 (h)(3)		dated DESIGN DRAWINGS: 37 CFR 1.152			
	Hatching not indicated for sectional portions of an object.	17.	DESIGN DRAWINGS. 37 CFR 1.152			
	Fig(s)		Surface shading shown not appropriate. Fig(s)			
	Sectional designation should be noted with Arabic or		Solid black shading not used for color contrast.			
	Roman numbers. Fig(s)		Fig(s)			
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C	COMMENTS					
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REVIEWER Draftsman: Son Lam (703)308-0366	DATE 04 107 103	TELEPHONE NO.
ATTACHMENT TO PAPER NO.		

REMINDER

Drawing changes may also require changes in the specification, e.g., if Fig. 1 is changed to Fig 1A, Fig. 1B, Fig.1C, etc., the specification, at the Brief Description of the Drawing, must likewise be changed. Please make such changes by 37 CFR 1.312 Amendment at the time of submitting drawings.

INFORMATION ON HOW TO EFFECT DRAWING CHANGES

1. Correction of Drawings - 37 CFR 1.85

File new drawings with the changes incorporated therein. Identifying indicia, if provided, should include the title of the invention, inventor's name, and application number, or docket number (if any) if an application number has not been assigned to the application. If this information is provided, it must be placed on the front of each sheet and centered within the top margin. The drawing should be filed as a separate paper with a transmittal letter addressed to the Drawing Reveiw Branch.

2. Timing for Corrections

Applicant is required to submit acceptable corrected drawings within the three-month shortened statutory period set in the Notice of Allowability (PTOL-37).

Failure to take corrective action within set period will result in ABANDONMENT of the Application.

3. Corrections other than Defects Noted by the Drawing Review Branch on the Form PTO-948

All changes to the drawings, other than defects noted by the Drawing Review Branch, MUST be approved by the examiner before the application will be allowed. No changes will be permitted other than correction of defects, unless the examiner has approved the proposed changes.